

Big Ideas	Essential Questions	Learning Objectives	Skills	Student Work Product
Mixtures are not compounds.	When is something a mixture, and when is it a compound?	LO1 Distinguish between the different types of mixtures LO2 To separate a mixture LO3 To determine the molarity of a solution LO4 To determine the mass of a solute in a solution	Explain the differences between the two main types of a mixture describe the process and use of filtration, distillation, and chromatography in the separation of a mixture To use given formula for concentration and solve for missing variables To determine the preparation of a solution	Given a particular mixture, students are required to write a C&E explaining the type of mixture with proper evidence to support argument Lab1: Given a mixture will explore the three basic ways of separating a mixture through hands on experiments To answer specific requests questions Perform mass Task: To describe the preparation of a solution given the desired molarity and volume involve it
Solubility depends on three factors: temperature, pressure, and the chemical nature of the solute and solvent	What does the old adage "like dissolves like" mean? If CO_2 is more easily not soluble in water, then how is it possible to have carbonated drinks?	LO1 Determine the polarity of a molecule LO2 Using Table F LO3 Interpret and construct solubility curves (J-days) LO4 To describe the solubility of gases	Draw Lewis dot structures and determine polarity based on geometry of a molecule Using Reference Table F Using Reference Table G Using solubility curves to distinguish among degrees of saturation Use of Table G	C&E are to whether a particular substance will dissolve in water or not Using Table F and G to answer specific questions Lab1: Students will construct a solubility curve for KNO_3 C&E explanation
The boiling and freezing point of a solution is different than that of the pure solvent	Why does salt cause the snow to melt in the winter?	LO1 explain freezing point depression and boiling point elevation of a solution	compare boiling and freezing points of solutions vs. pure solvents	C&E to rank the salts with the greater effect on boiling point and freezing point

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scientific and technological fields The volume is divided into four parts Part I reviews the first decade of SIP 1962 1972 Part II analyses convex and generalised SIP conic linear programming and disjunctive programming New numerical methods for linear convex and continuously differentiable SIP problems are proposed in Part III Finally Part IV provides an overview of the applications of SIP to probability statistics experimental design robotics optimization under uncertainty production games and separation problems Audience This book is an indispensable reference and source for advanced students and researchers in applied mathematics and engineering **Brunei Darussalam Newsletter** ,2000 *Proceedings - Offshore Technology Conference* ,2001 **Electrospun Polymer Nanofibers for Food and Health Applications** Marija Gizdavic-Nikolaic,2020-02-05 The electrospinning method has the unique ability to produce structured polymeric fibers on the micro or nano scale and to generate novel materials for food and healthcare purposes The potential of electrospun nanofibers for human healthcare applications is promising for example in tissue organ repair and regeneration in medical diagnostics and instrumentation and as vectors to deliver drugs and therapeutics as biocompatible and biodegradable medical implant devices as protective fabrics against environmental and infectious agents in hospitals and general surroundings Furthermore considerable effort has been directed toward developing scaffolds using biodegradable and biocompatible synthetic natural polymers or renewable materials that enhance in vitro cell growth while killing pathogenic bacteria cells This Special Issue Electrospun Polymer Nanofibers for Food and Health Applications will cover the latest research of electrospun nanofibres in this field including shape memory electrospun fibre meshes with programmable cell orientation water absorbing nanofiber meshes for efficient removal of excess water from kidney failure patients and hydrogel nanofibers which can be used as a drug carrier for methylene blue A New Dimension to Quantum Chemistry Yukio Yamaguchi,1994 In modern theoretical chemistry the importance of the analytic evaluation of energy derivatives from reliable wave functions can hardly be overestimated This monograph presents the formulation and implementation of analytical energy derivative methods in ab initio quantum chemistry It includes a systematic presentation of the necessary algebraic formulae for all of the derivations The coverage is limited to derivative methods for wave functions based on the variational principle namely restricted Hartree Fock RHF configuration interaction CI and multi configuration self consistent field MCSCF wave functions The monograph is intended to facilitate the work of quantum chemists and will serve as a useful resource for graduate level students of the field AIChE Symposium Series American Institute of Chemical Engineers,2000 *Journal of Applied Chemistry of the USSR* ,1986 *American Gas-light Journal and Chemical Repertory* ,1923 **Fifth International Conference on Foundations of Computer-Aided Process Design** Michael F. Malone,James A. Trainham,Brice Carnahan,2000 Looks at challenges for the future including the broader challenge of extending design to include creating new value for a company and a discussion of how emerging technologies particularly increased computer speeds may impact future design Journal of the Chemical Society ,1992 **The Trend in Engineering at the**

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